

AST 22238C spherical roller bearings

What are the types of AST 22238C spherical roller bearings ?
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design review. 28 mm B

d	40 mm
D	80 mm
B	28 mm
d2	47.8 mm
D1	73.8 mm
rs min	1.1 mm
Number of lubrication holes	3
b	5.4 mm
k	2.5 mm
e	0.27
Y1	2.47
Y2	3.68
Y0	2.41
Radial clearance class	CN
Mass	0.6 kg
Dynamic load, C	116 kN
Static load, C0	105 kN
Fatigue limit load, Cu	11.2 kN
Nlim	2,300 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz

Characteristic rolling element frequency, BSF	5.62 Hz
Characteristic outer ring frequency, BPF0	6.64 Hz
Characteristic inner ring frequency, BRFI	9.36 Hz
da min	45.1 mm
Da max	73.9 mm
ra max	1 mm